T 7 APR 2007 # 5 Attorney's Docket No. FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office 2542-101 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 09/786,627 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US99/20370 September 8, 1999 September 8, 1998 TITLE OF INVENTION LOW FREQUENCY MODULATION SENSORS USING NANOSECOND FLUOROPHORES APPLICANT(S) FOR DO/EO/US Joseph R. LAKOWICZ; Ignacy GRYCZYNSKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371 [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 1 This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). ] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). ] have been transmitted by the International Bureau. ] have not been made; however, the time limit for making such amendments has **NOT** expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [ ] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 16. below concern other document(s) or information included: 11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. [ ] A substitute specification. 15. [ ] A change of power of attorney and/or address letter.

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16. [ ] Other items or information: Copy of the Notification of Missing Requirements

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Basic National Search Report has been International preliminal No international prelim but international search Neither international proprinternational proprinternational search	ry examination fee paid ninary examination fee in fee paid to USPTO (3' reliminary examination in fee (37 CFR 1.445(a)( ary examination fee paid	or JPO I to USPTO (37 CFR 1.482) paid to USPTO (37 CFR 1.482) 7 CFR 1.445(a)(2)) fee (37 CFR 1.482) (2)) paid to USPTO I to USPTO (37 CFR 1.482)	\$ 860.00 \$ 690.00 \$ 710.00 • \$ 1,000.00 \$ 100.00	CALCULATIONS	PTO USE
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